

## **CERES Data Management Team Minutes for 11/19/03**

### **Schedule:**

March 29-31, 2004 CERES Science Team Meeting held jointly with GERB at NCAR

### **Ongoing Activities:**

- B1250 Rehab (Planned completion ~03/2005)

### **Priority Items:**

- Re-staging of MODIS data at ASDC to support faster processing/re-processing
- Processing Edition2-QC SSF through Clouds and Inversion using V004 MODIS and GEOS4 MOA
- Processing ValR9 GGEO and Beta3 SRBAVG as checkout for upcoming Edition2A processing

### **Announcements:**

- Toolkit version 5.2.10 is now available

## Standing Committee Reports

(These notes supplement the reports posted by the various Committee's on the CERES DMT status page.)

<b>Agenda</b>	<b>Committee</b>	<b>Responsibility</b>	<b>Updated</b>	<b>Status/Issues</b>
<b>1.00</b>	<b>ASDC/ECS Interfaces</b>	Hopson/Sorlie/ Link	11/19/03	Expect archive to be down for 4 hours tomorrow
<b>2.00</b>	<b>SCF</b>	Flippo	11/19/03	Maintenance - currently running without maintenance, be careful with equipment IPfilter - plan to implement it next week. Blizzard leaving - Henry to talk to Joe Stassi about CVS Raid on lanina - to be reconfigured 12/1. Get any data you need off by then. Resend Henry requests for space – he has 1 Tb requests from clouds, instrument and inversion. Backend network switch - Vicky Cain requested down time to upgrade OS on switch that connects us to ASDC.
<b>3.00</b>	<b>Toolkit</b>	Flippo	11/19/03	New version (5.2.10) has been released
<b>4.00</b>	<b>System Issues</b>			
4.01	Processing Strategy	Geier	11/19/03	When checking ValRx data sets, verify that all inputs used in processing are correct Do not promote TISA gridding until GGEO ready to promote OR Terra Beta5 FSW processing complete
4.02	Systems Engineering Committee	Nolan/Sorlie/ Hopson/ Ayers/Cooper	11/19/03	Did not meet
4.03	Configuration Management & SCCR/DCCR Review	Ayers/Franklin/ Saunders	11/19/03	3 SCCR reviewed PGEs associated with SCCRs 482 and 483 sent to ASDC for SSI&T TISA averaging, SCCR 462, has not yet been sent to ASDC

4.04	Technical Improvement Committee	Stassi	11/19/03	No report
<b>5.00</b>	<b>Working Group Status</b>			<b>(See posted Subsystem Status Reports)</b>
5.01	<b>External Interfaces- Instrument</b>	Spence	11/19/03	Getting ready for alignment with GERB in December
5.01	<b>External Interfaces- Data Sources</b>	Sorlie	11/19/03	Getting GMAO GEOS4 data GSFC problems at FDS delaying Aqua ephemeris and attitude. May be small errors in Terra, but our pointing should not be affected.
5.01	<b>External Interfaces- Customers</b>	Detweiler/ Koziana	11/19/03	Lots of users! See Science Team Meeting presentation for details.
5.02	Simulator	Chapman	11/19/03	No report
5.03	Visualization/ Validation Tools	Lee	11/19/03	No report
5.04	Instrument (SS 1)	Escuadra/Cooper/ Hess/Spence/ Szewczyk/Filer	11/19/03	When Aqua Edition2 starts processing Baseline1 will be discontinued and Edition1 will be generated by running 1.1. Potential eclipse flag will be included in radiance flags (in Radiance and Mode flag parameter) for Aqua Edition2
5.05	ERBE-like (SS 2, SS3)	Kizer/ Walikainen/ Robbins	11/19/03	Nothing to add
5.06	Clouds (SS 4.1, 4.2, 4.3)	Sun-Mack	11/19/03	Working on GGEO delivery
5.06	Clouds (SS 4.4)	Miller	11/19/03	Nothing to add
5.07	Inversion (SS 4.5, 4.6)	Nolan	11/19/03	Terra Edition2A delivery currently expected first week in December

5.08	SARB (SS 5.0, 7.2, 12.0)	Coleman	11/19/03	No additional MATCH data has come in. No one has heard anything about running MATCH at SCF.
5.09	<b>TISA</b> -(SS 6.0, 9.0) Gridding	Raju	11/19/03	Nothing to add
5.09	<b>TISA</b> -(SS 11.0) GGEO	Stassi	11/19/03	Working on GGEO delivery
5.09	<b>TISA</b> -(SS10.0, 8.0) Averaging	Nguyen	11/19/03	Beta2 TSI delivery and SYN/AVG/ZAVG deliveries will be held up for an additional week in order to straighten out TISA library routines
5.10	CERESlib	Stassi	11/19/03	Nothing to add